

KRANICZ, Laszlo, STAROSOLSZKY, Odon

Hydraulic correlations of controlling electric sluices. Hidrologiai kozlony 45 no.2:89-95 F *65.

1. Scientific Research Institute of Water Resources Development, Budapest.

VOL'FSON, V. (Leningrad); STAROSKOL'TSEV, V (Lugansk); FEDYAYEV, S.:
PERKOV, L.; TONKOHOGOV, M. (Tashkent); PRUSOV, A. (Taldom); BELOV, B.
(Orekhovo-Zuyevo); PETROV, V.

News from everywhere. Sov.foto 20 no.8:44-45 Ag '60. (MIRA 13:8)

1. Zaveduyushchiy fotokinolaboratoriyey TSentral'noy statsii yunykh tokhnikov imoni N.M. Shvernika (for Fedvavev). 2. Zaveduyushchiy fotolaboratoriyey pionerskogo lagorya Moskovakogo vysshego tekhnicheskogo uchilishcha im. Baumana (for Perkov).

(Photography)

STAROSOLSKI, Wlodzimierz, (Gliwice) Ceneral case of a prestressed cross-section; general analysis and chosing of the prestressing forces. Archiw inz lad 6 no.3:

327-340 160.

CIA-RDP86-00513R001652930006-9" APPROVED FOR RELEASE: 08/25/2000

STAROSOLSKI, W.

The general case of a prestressed element. Analysis and choice of the prestressing force. Bul Ac Pol tech 9 no.1:69-76 '61.

(EEAI 10:9)

1. Silesian Technical University, Gliwice. Presented by W. Olszak.

(Prestressed concrete)

STAROSOLSKI, Wlodzimierz, mgr inz. (Gliwice)

Diagrams for fast designing of prestressed cross sections. Inz
i bud 20 no.1:Suppl.: Maly por konstr 4 no.1:1-4 Ja 163.

STAROSOLSKI, Wlodzimierz, mgr inz. (Glivice)

Diagrams for speedy designing of prestressed cross sections.

Inz i bud 20 no.2:Suppl.:Maly poradnik konstruktora 4 no.2:

10-12 F '63.

Staroscherky, O.

HUNG.RY / Chemical Technology. Chemical Products and Their Application. Processes and Apparatus Η

of Chemical Tochnology.

.bs Jour: Rof Zhur-Khimiya, No 9, 1959, 31568.

Luthor

Starosolszky, 0.
Not given. : The Study of the Fall of Pressure in Branch Pipes. Inst

Titlo Orig Pub: Vizugyi kozl., 1958, No 1, 115-121.

..bstract: Experimental graphic functions are provided for

the determination of the fall of pressure in branch pipes at an angle of 45-1350 during the converging and diverging currents of liquids.

-- D. Pyushpoki.

Card 1/1

CIA-RDP86-00513R001652930006-9" APPROVED FOR RELEASE: 08/25/2000

STAROSTA, E.; FCLKWSKI, H.

Injection pumps and other feeding elements of high-compression internal-combustion engines. p. 235.

PRZEGLAD MECHANICZNY. (Stowarzyszenie Inznierow i Technikow Mechanikow Polskich) Warszawa. Poland. Vol. 17, no. 5, May 1958.

Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1959. Uncla.

 4993-66 EWP(t)/EWP(k)/EWP(b) IJP(c) JD ACC NR: AP6000465 SOURCE CODE: CZ/0031/65/013/002/0090/0093
AUTHOR: Starosta, Jaroslav; Sramek, Josef; Mikovec, Miroslav (Engineer) ORG: Sramek CKD, n. p., Electrical Engineering Plant, Prague (CKD, n. p., zavod Elektrotechnika); Mikovec Machine Tools Research Institute, Prague (Vyzkumny ustav obrabecich stroju a obrabeni)
TITIE: Machining of titanium alloys SOURCE: Strojirenska vyroba, v. 13, no. 2, 1965, 90-93
TOPIC TAGS: titanium alloy, metal machining
ABSTRACT: The article presents the results of experiments conducted to determine the conditions for the machining of Czechoslovak titanium alloys. Orig. art. has: 6 figures. [JPRS]
SUB CODE: MM, TE / SUBM DATE: none
Card 1/1 UDC: 621.9.033/621.91.07

STAROSTA, Karel, MUDr

Proteins in nutrition; relation of clinical application of dietary proteins to blood serum fractions. Cas.lek.cesk. 91 no.37:1072-1077 12 Sept 52.

 Z I. int. oddeleni nemocnice v Praze III. Prednosta: Prof. dr. J.Syllaba.

(BLOOD PROTEINS,
eff. of dietary proteins)
(PROTEINS, effects,
on blood proteins, dietary intake)

SIMOSTA, K.

STAROSTA, K., Dr; SYLLABA, J., Prof. Dr

Adrenocertical response to ACTH following prelenged intravenous application and results of the application. Cas.lek.cesk. 91 no.45-46:1364-1366 14 Nov 52.

1.Z I. int. oddeleni nemocnice v Praze XII, prednosta: prof. dr J. Syllaba.

(ACTH, administration, intravenous, eff.)

STARCSTA, K.

"The Syndrome of Libman Sacks," p. 239.
(Casopis Lekaru Ceskych, Vol.92, No.9, Feb. 1953, Fraha.)

East European Vol.2, No.9

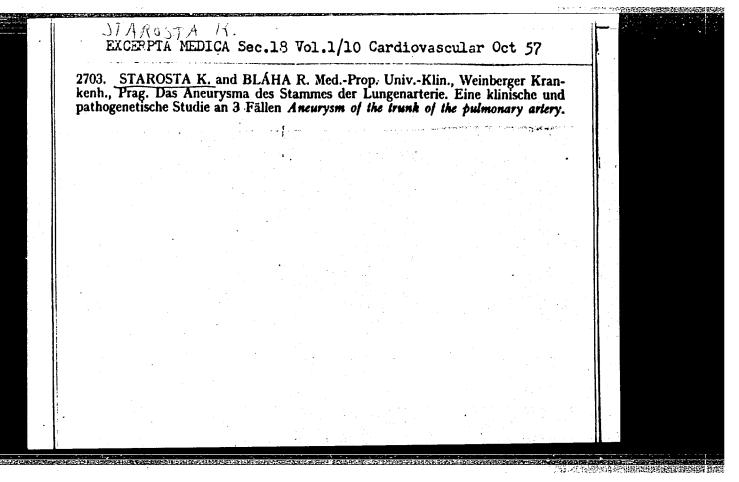
So: Monthly List of Management Accessions / Library of Congress, September 1953, Uncl.

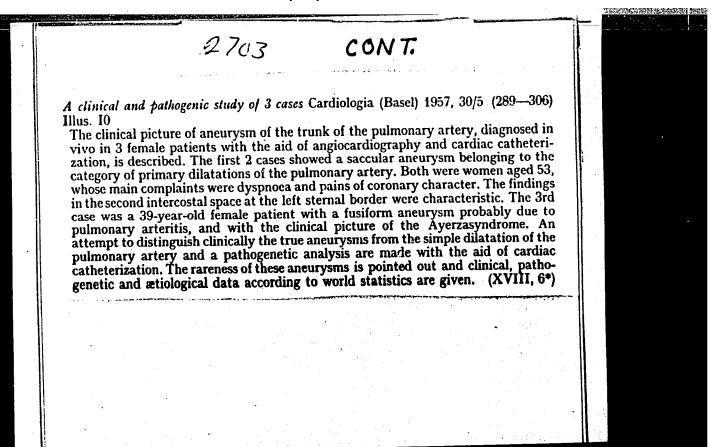
STAROSTA, Karel, MUDr.

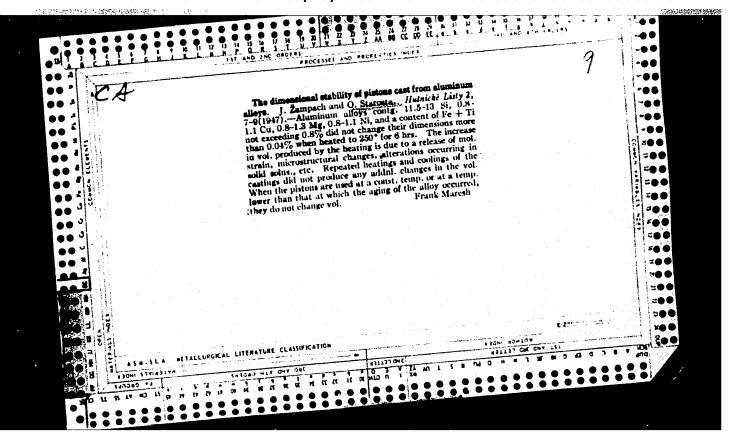
Libman-Sacks syndrome. Cas. lek. cesk. 94 no.49:1345-1347
2 Dec 55.

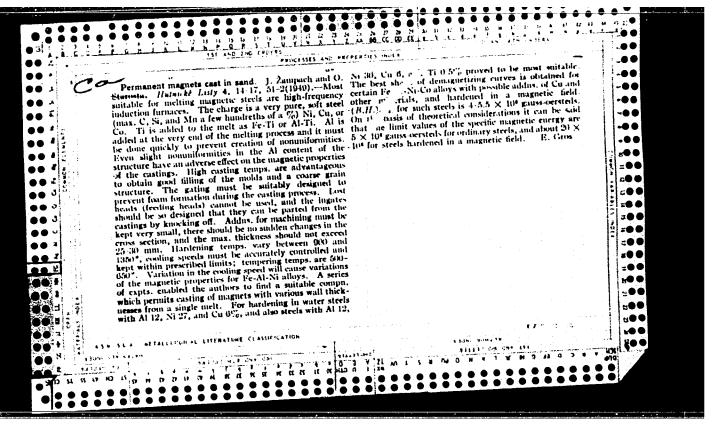
1. Z I. int. odd. nemocnice v Praze XII. Prednosta: prof.
Dr. J. Syllaba.

(LUPUS ERYTHEMATOSUS.)









Z/039/60/021/08/011/032 E140/E563

AUTHOR: Starosta, Ondrej, Engineer

TITLE: Permanent Magnets Bonded by Organic Compounds

PERIODICAL: Slaboproudý obzor, 1960, Vol 21, No 8, pp 496-497

ABSTRACT: A brief note on ferrite permanent magnets bonded with

rubber or other artificial plastics, according to

Patent No.85885 (Ref 1)

There are 2 tables and 1 reference.

ASSOCIATION: Metaz, Týnec nad Sázavou

SUBMITTED: March 25, 1960

Card 1/1

z/039/61/022/012/009/009 D291/D306

Starosta, Ondřej, Engineer, and Válek, Jiří

AUTHOR:

أكبار والمسايد

Advantages of sintered permanent magnets made of AlNi

TITLE:

and AlNiCo alloys

Slaboproudý obzor, v. 22, no. 12, 1961, 753-756

The article briefly lists the preparation of AlNi and AlNiCo permanent magnets by methods of powder metallurgy. It gives a de-PERIODICAL: permanent magnets of methods of powder metalrurgy. It gives a detailed description of the advantages of such magnets, and directitailed description of the advantages of such magnets. ons for the economical design of sintered-magnet circuits. Permanent AlNi and AlNiCo magnets can be prepared from the powdered alent Alni and Alnico magnets can be prepared from the powdered alloy either by bonding with synthetic resin, or by sintering, and loy either by bonding with synthetic resin, or by sintering, and have the following advantages compared with cast magnets: (1) They have the following advantages compared with cast magnets: nave the lollowing advantages compared with cast magnets. (1) they have finer grains, are less brittle and fragile and are also easier to machine, since their hardness ranges between 35 and 48 HR_c, while that of cast magnets ranges between 48 and 60 HRc; (2) they have a considerable tensile strength $(40 - 150 \text{ kg/mm}^2)$ and are Card 1/2

STAROSTA, Ondrej, inz.; TISCHER, Zdenek, inz.

Formable and machinable materials for permanent magnets. Slaboproudy obzor 24 mo.5:291-294 Hy '63.

1. Metaz, n.p., Tynec nad Sazavou (for Starosta). 2. Wyzkumny ustav kovu, Panenske Brezany (for Tischer).

CIA-RDP86-00513R001652930006-9" APPROVED FOR RELEASE: 08/25/2000

EMP(k)/EMT(1)/EMP(e)/EMP(t)/ETI IJP(c) JD 9417 (A) SOURCE CODE: CZ/0078/66/000/005/0009/0009 ACC NR: AP6019417 (A) INVENTOR: Hruska, Alois (Engineer; Prague); Kasik, Ivan (Engineer; Prague); Starosta, Ondroj (Engineer; Cercany); Siska, Miloslav (Benesov u Prahy); Valek, Jiri (Doctor of Physics; Prague) ORG: none TITLE: [Method for making permanent magnets] CZ Pat. No. PV 1453-65 SOURCE: Vynalezy, no. 5, 1966, 9 TOPIC TAGS: magnet, permanent magnet material, magnetic alloy ABSTRACT: A method for making permanent magnets having a pole structure by the electric slag smolting of an alloy for permanent magnets is described. The chemical composition of the alloy is 5 to 10% Al, 10 to 27% Ni)/5 to 40% Co, 1 to 10% Cu, 0 to 10% Ti, 0 to 4% Zr, 0 to 4% Nb, 0 to 4% Ta, and a residue of Fe in the crystallizer. The distinguishing feature of the method is that in order to direct the growth of the crystal in the axial direction of the crystallizer, in the direction of magnetization, the current density in the electrode is controlled and kept in the 0.3 to 3.5 Nmm2 range through the temperature regime of the electric slag process using slag of chemical composition 40 to 100% CaF2, 0 to 50% Al2, 0 to 50% CaO, 0 to 10% SiO2 0 to 5%. MgO, O to 5% TiO2. SUB CODE: , .09,11/ SUBM DATE: 03Mar65

STAROSTA, Vladlmir; STRNAD, Miroslav

Our experience with atelectases following pulmonary resection. Sborn. ved. prac. lek. fak. Karlov. Univ. 8 no.3:305-310 165.

1. Katedra vnitrniho lekarstvi (prednosta: prof. MUDr. F. Cernik) a Tbc. odd. Krajskeho ustavu narodniho lekarstvi v Nechanicich (prednosta: primar MUDr. J. Sebesta).

STRNAD, Miroslav; HOLECKOVA, Rut; ROZANEK, Pavel; STAROSTA, Vladimir; SEBESTA, Josef; STURSA, Vladimir; VOJTEK, Jaroslav

A method for the diagnosis of new cases and recurrence of tuberculosis. Sborn. ved. prac. lek. fak. Karlov. univ.: Suppl. 8 no.5:577-582 '65.

Age, occupation and social factors in severe tuberculoses. Ibid.:583-587

Resistance problems in Mycobacteria tuberculosis and the treatment of severe tuberculosis with secondary antitubercular agents. Ibid.:589-592

Some cases of severe tuberculosis escaping early diagnosis. Ibid.:593-598

1. The oddeleni v Nachanicich (prednosta MUDr. J. Sebesta).

IENESCU, Nicolae, ing.; STAROSTE, Zew, ing.; CATARAU, Gheorghe; VASILACHE, Gheorghe.

The concrete trade. Constr Buc 16 no.770:3: 10 0:64

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652930006-9"

化一分子次分别 医胆囊肿 医胃肠炎

STAROSTENKO, A. Kn.

"New Main Geared Turbine Unit for a 10,000 Ton Capacity Freighter"

The Kirov District of Leningrad Strives for Technological Progress; Collection of Articles, Leningrad, Sudpromgiz, 1957. 171pp.

This collection of articles describes the progressive experience of the industrial plants of the Kirov district of the city of Leningrad in the fields of shipbuilding, machine building, instrument-making, casting, hydrolytic and other industries. New manufacturing methods are discussed.

Main geared-turbine machinery for 10,000 ton capacity loose cargo ships. Sudostroenie 23 no.1:34-40 Ja *57. (MIRA 10:10) (Marine turbines) (Merchant ships)

AUTHOR:

Starostenko, A., Chief Constructor

4-10-27/47

TITLE:

Turbines (Turbiny)

PERIODICAL: Znaniye - Sila, 1957, # 10, page 21 (USSR)

ABSTRACT:

The author gives a short history of Turbine construction at the Kirov Works. At present, the department is designing a main engine for a petroleum tanker with a displacement of 38,000 tons. This tanker will have a speed of 18 - 20 knots. One of the reductors will be as large as a two-story house

and will weigh 70 tons.

AVAILABLE:

Library of Congress

Card 1/1

CIA-RDP86-00513R001652930006-9" APPROVED FOR RELEASE: 08/25/2000

STAROSTERNO, A.Kh., inzh.

Main turbo-gear unit used on tankers. Sudostroenie 24 no.12:
26-31 D '58.

(Marine turbines) (Tank vessels)

(Marine turbines)

Standardisk great stein turbines with reduction gearing.
Sudoatreenie 27 no.722 95 35 163. (MINI LA:11)
(Steam turbines, Parine)

KURZON, A.G.; STAROSTENKO, A.Kh.; NEZHLUKTO, V.Ya.; PASENKO, I.A.; BYKOV, Yu.V.; VOL'PER, Ye.I.; GITEL'MAN, A.I.; GOL'DHERG, F.I.; IL'IN, K.M.; SAVITSKIY, T.A.

for seagoing vessels. Sudostroenie no.7:22-36 J1 65. (MIRA 18:8)

STAROSTENKO, A.M.

Results of the use of thiophosphamide in treating cancer metastasis in the trachea and the lymph nodes of the neck. Zhur.ush., nos. i gorl. bol. 24 no.5:77-78 S-0 *64. (MIRA 18:3)

1. Iz kafedry bolezney ukha, gorla i nosa (zav. - zasluzhennyy deyatel nauki prof. L.A.Zaritskiy) Odesskogo meditsinskogo instituta imeni Pirogova.

STAROSTENKO, A.M.

Thiamine content in the organism of patients with cancer of the larynx in relation to the spreading of the process and method of treatment. Zhur. ush. nos. i gorl. bol. 23 no.6:13-17 N-D '63. (MIRA 17:5)

l. Iz kliniki bolezney ukha, gorla i nosa (zaveduyushchiy-zasluzhennyy deyatel' nauki prof. L.A. Zaritskiy) Odesskogo meditsinskogo instituta im. N.I. Pirogova.

STAROSTENKO, G.A.; POSTNIKOV, V.O.; GREVTSOVA, M.F.

Electrohydraulic safety device attached to the draw works of a LT-11KM tractor hoist. Nefteprom. delo no.12:25-29 '63. (MIRA 17:4)

1. Krasnodarskiy filial Vsesoyuznogo nauchno-issledovatel'skogo i proyektno-konstruktorskogo instituta kompleksnoy avtomatizatsii neftyanoy i gazovoy promyshlennosti.

STAROSTENKO, G.M. (Kiyev, ul. Chelyuskintsev, d.4, kv.4)

Gase of spontaneous detachment of a malignantly degenerated polyp of the large intestine. Nov. khir. arkh. no.9:82 S '61. (MIRA 14:10)

1. 1-ya gorodskaya bol'nits Zhelezmodorozhnogo rayona Kiyeva.
(INTESTINES—DISEASES)

PAROSTENKO,	N.	F.		-	m	e g		ω	ľ
	1 53	uo T		ve to ilà,	268r18 en con-	BG- ledg :t		26 91 18	
1	Jan	Field F.		ponderomotive caccording to to metallic mange of	26 Dee n	in a mag- acknowledge effect		C	
/		tic] N. jim D		derc cord metal ge of	r po	sth ir to ac Hall e			
		"Concerning Certain Effects of a Magnetic Field the Electrical Current in Solutions," (N. F. Starostenko) Moscow Chem-Technol Inst im D. I. Mendeleyev.	-66	Acasurements taken showed that the ponderomotive forces in solns of electrolytes act according to the same principles which pertain to metallic conductors. The occurrence of a change of electroconductivity of solns in a magnetic field,	8 4 4	firmed. A more delicate method is regardered. reveal the distortion of the ions' path in a manatic field. It is still impossible to acknowled trustworthy the existence of the Hall effect in solns.			
		a M tion ol I	27, No 1, pp 95-99	Measurements taken showed that the forces in solns of electrolytes act the same principles which pertain conductors. The occurrence of a clettroconductivity of solns in a	ra,	clicate method is retion of the food the still impossible ie existence of the H			
	8 1 8	s of Solu echn	1, p	that blyte pert ce of	utho	She jang			-
	Electrolysis	Certain Effects of rail Current in Solution Moscow Chem-Techno	No	owed ectro hich rrend f so.	8	icate method on of the ior still imposs existence of			
	lect	rent v Cr	1 27.	n sho f eld es w occu	aber	tion tion is s			
	ı	rtaj Cur fosco	, Vo	taken Ins of Iciples The oc		stor att v th			
	stry	og Ce Ce Co Co Co Co Co Co Co Co Co Co Co Co Co	Chilm	nts sol: prin s.	ă	A mo e di ld. orth			
	hemi	rrnir ecti stenb Leye	71z]	reme s in ctor	a ted	med. A more del egl the distorti ic field. It is trustworthy the solns.			•
	USSR/Chemistry	"Concerning Cer the Electrical Starostenko\≦W Mendeleyev.	Zhur Fiz Khim, Vol	Measurements tal forces in solns the same princil conductors. The	ndic	firmed. A ma reveal the d netic field. as trustworth			
	ä	_ ₹ ∞ ₹	7	ZHTOW	44	чны ю т	•		
				_ :		<u> </u>		and the second s	

VINOGRADOVA, L.M., kandidat tekhnicheskikh nauk; KOROLEV, A.Ya., kandidat khimicheskikh nauk; STAROSTENKO, N.F., inzhener-mayor.

Improve visibility when flying in rain. Vest. Word. F1. 39 no.4: 73-74 Ap '57.

(Airplanes--Windshields)

STAROSTENKO, Ye.P.; STAROSTENKO, N.F.

New method of electrochemical reduction on a mercury cathode.
Zhur. fiz. khim. 35 no.5sl168 My '61. (MIRA 16s7)

(Reduction, Electrolytic)

STARGETENKO, YeoPo; STEROSTENKO, NoF.

Electrochemical reduction of nitrite acions. Trudy MKHTI no.44:115-118
164. (MIRA 18:1)

STAROSTENKO, N.P.; NEPENIN, N.N.; LESHCHENKO, I.G.

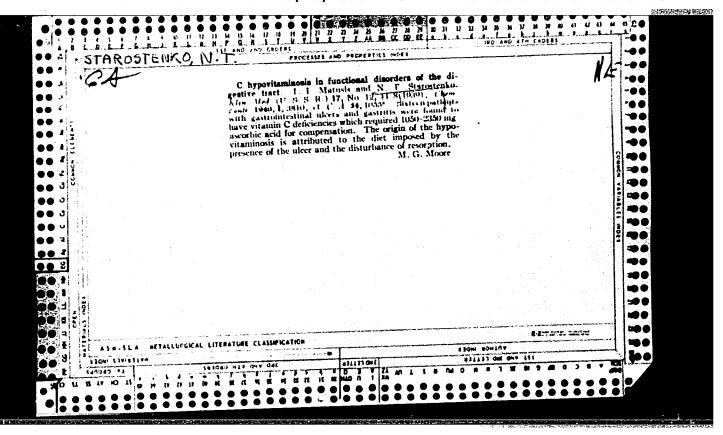
Resin composition as a factor determining the undesirability of a resin in woodpulp. Bum.prom.32 no.9:2-5 S '57. (MIRA 10:12)

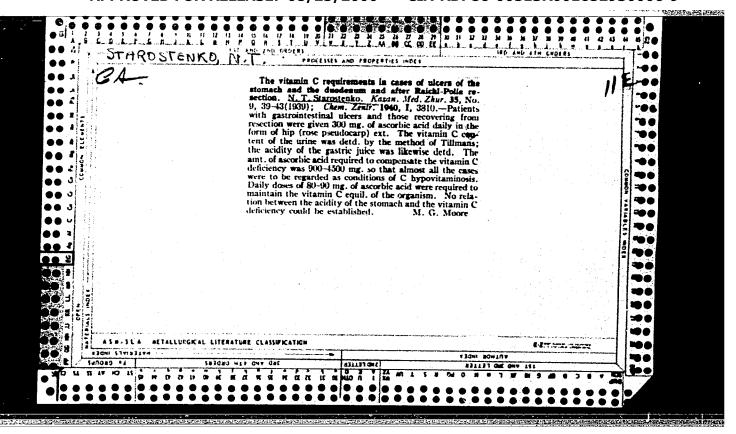
1. Ordena Lenina Lesotekhnicheskaya akademiya im. S.M.Kirova.

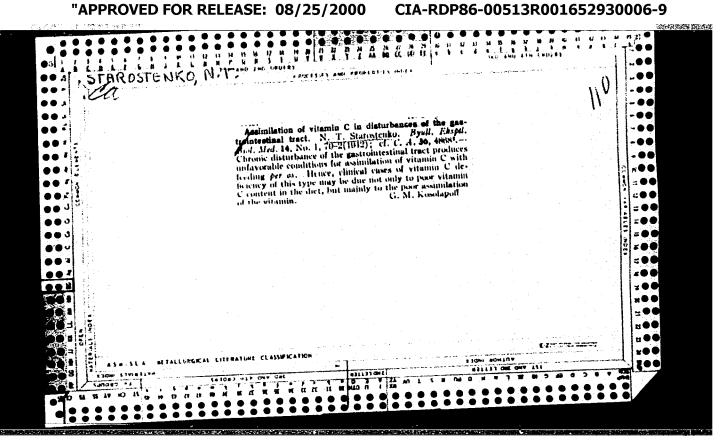
(Woodpulp) (Gums and resins)

Comparative study and characteristics of methods applied in determining "harmful" resins in cellulose. Trudy LTA no.80 pt2:
3-17 158.

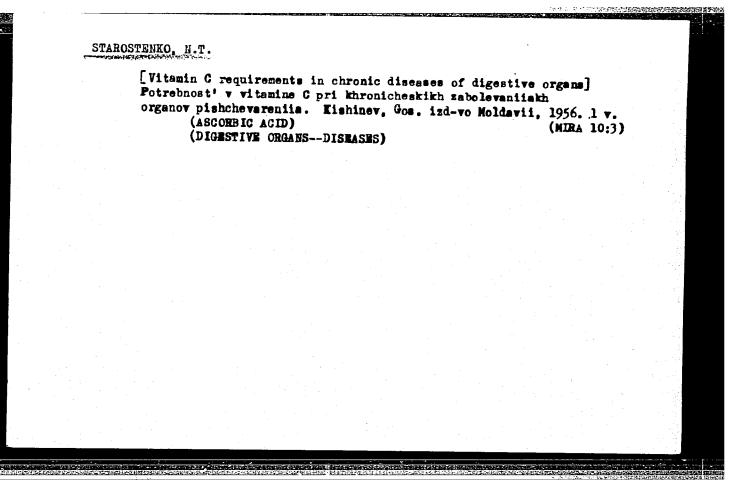
(Woodpulp) (Gums and resins)







STAROSTERKO, N.	r.	1 4 2/49 T90	,
	URER/Medicine - Liver, Acute Yellow Atrophy, Jen 40 Therapy (Contd) of this substance. Director of Kishinev Med Inst: I. Kn. Scrochen. 2/49190	d d Hepatitis, Therapeutio Clis Observations This disease. Thi	
	· · · · · · · · · · · · · · · · · · ·		



STAROSTHNKO, N.T.

[Botkin's disease in Moldavia] Bolezn' Botkina v Moldavii.

Kishinev, Gos. izd-vo Moldavii, 1957. 78 p. (MIRA 11:9)

(MOLDAVIA—HEPATITIS, INFECTIOUS)

N/5
644.62
.S7

Lecheniye Gipertonicheskoy Bolenzni (Medical Treatment of Hypertension) by N. T. Starostenko I A. G. Diorditsa. Kishinev, Gos. Izd-Vo Moldavii, 1957. 117 (1) p. Tables. "Literatura": p. 116-(118).

STAROSTENKO, N.T., prof.

Replies to readers' questions. Zdravookhranenie 4 no. 1:63 Ja-F
'61. (MIRA 14:2)

(GLUCOSE—THERAPEUTIC USE)

STAROSTENKO, N.T.; SHLYAKHOV, E.N.; DROBINSKIY, I.R.; BONDURYANSKIY, I.P.;
VIZITIU, A.F.; SHROYT, I.G.; ZHITAR', V.D.; KOROVINA, T.V.;
LEBENZON, N.N.

Botkin's epidemic hepatitis in Moldavia and measures for its control. 2dravookhranenie 5 no.3:33-38 My-Je '62. (MIRA 16:1)

1. Iz kafedry fakul'tetskoy terapii, infektsionnykh bolezney, mikrobiologii, gospital'noy terapii Kishinevskogo meditsinskogo instituta (rektor - dotsent N.A.Testemitsanu), Moldavskogo instituta epidemiologii, mikrobiologii i gigiyeny (direktor - dotsent N.N.Yezhov) i Kishinevskogo gorodskogo otdela zdravo-okhraneniya zav. - P.P.Kozishkurt). Nauchnyy rukovoditel' zasluzhennyy deyatel' nauki prof. N.T.Starostenko.

(MOLDAVIA--HEPATITIS, INFECTIOUS)

STAROSTENKO, N.T.; DROBINSKIY, I.R.; ZAKHAROVA, T.A.; KOROVINA, T.V.

Comparative clinical characteristics of A and B type infectious hepatitis (Botkin's disease). Trudy Kish.gos.med.inst. 1:9-20 (MIRA 16:2)

l. Kafedry fakul(tetskoy terapii, gospital'noy terapii i infektsionnykh bolezney Kishinevskogo gosudarstvennogo meditsinskogo instituta. (HEPATITIS, INFECTIOUS)

STAROSTENKO, N.T., zasluzhennyy deyatel nauki, prof.

Over-all study of Botkin's disease and measures for its control.
Trudy Kish.gos.med.inst. 11:3-8 460. (MIRA 16:2)
(HEPATITIS, INFECTIOUS)

STAROSTENKO, N.T., prof.; OSTROVSKAYA, N.F.

Intestinal lipodystrophy or Whipple's disease. Zdravockhraneniye 6 no.1:56-57 J-F'63. (MIRA 16:8)

1. Iz kliniki fakul'tetskoy terapii (zav. zasluzhennyy deyatel' nauki, prof. N.T.Starostenko) Kishinevskogo meditsinskogo instituta.

(INTESTINES DISEASES) (METABOLISM, DISORDERS OF)

STAROSTENKO, N.T., prof. (Kishinev)

"Diseases of the billiary tract" by. A.IA Gubergrits. Reviewed by N.T.Starostenko. Vrach. delo no.7: 153-154, J1*63.

(BILIARY TRACT—DISEASES)

(GUBERGRITS, A.IA)

~	ENKO, S.I.		. /			
	[Anaerobic gangs Sakartvelo, 1958	rene] Anaerobnais 3. 274 p. (GANGRENE)	gengrena.	Tbilisi, Sabcho (MIRA 13:	ota Ll)	
		(GVRGICHION)				
	*					
					100	
						1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
						*±
					· · · · · · · · · · · · · · · · · · ·	
	and the second of the second o	-1 no mar 41				
						2.5
				· ·		

ANTELAVA, N.V.; STAROSTENKO, S.I., otv.red.; SUBASHYAN, A.I., red.izd-va

[Surgery in diseases of the thoracic cavity] Khirurgicheskoe
lechenie zabolevanii organov grudnoi polosti. Tbilisi, Izd-vo
Akad.nauk Gruzinskoi SSR, 1958. 693 p. (MIRA 12:9)

(CHEST--SURGERY)

MEDOVYY, Isaak Pavlovich, kand.med.nauk; LIPKAN, M.F., doktor biolog.nauk, otv.red.; STAROSTENKO, T.M., red.

[Chemical defense against the action of ionising radiation]
Khimichnyi zakhyst vid dii ionisuluchoi radiatsii. Kyiv.
Tovarystvo dlia poshyrennia politychnykh i naukovykh snan!
URSR. 1960. 28 p.
(RADIATION PROTECTION)

FAYDYSH, Aleksandr Nikolayevich [Faidysh, O.M.], kand. fiziko-mat. nauk; GURTOVYY, M.Yu. [Hurtovyi, M.IU.], kand. fiz.-mat. nauk, otv. red.; STAROSTENKO, T.M., red.; MATVIICHUK, O.A., tekhn. red.

[Themonuclear reactions; on the natural and artificial suns]
Termoiaderni reaktsii; pro pryrodne i shtuchne sontse. Kyiv,
1961. 37 p. (Tovarystvo dlia poshyrennia politychnykh i naukovykh znan' Ukrains'koi RSR. Ser. 6, no.20) (MIRA 15:2)

(Thermonuclear reactions)

DUNAYEVSKIY, Vasiliy Nikodimovich [Dunaievs'kyi, V.N.]; PASTUSHENKO, V.O., kand. sel'khoz. nauk, otv. red.; STAROSTENKO, T.M., red.; MATVIICHUK, O.A., tekhn. red.

[Erosion control] Borot'ba z erosiieiu hruntiv. Kyiv, 1961. 47 p. (Tovarystvo dlia poshyrennia politychnykh i naukovykh snan' Ukrains'koi (MIRA 14:8) (Soil conservation)

KAPLAN, Samuil Aronovich, doktor fiz.-matem.nauk; CHEREDNICHENKO, V.I., kand.fiz.-matem.nauk, otv.red.; STAROSTENKO, T.N., red.

[New data on cosmic space; results of the International Geophysical Year] Novye dannye o kosmicheskom prostranstve; itogi MGG. Kiev, 1960. 37 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh snanii. Ser.5, no.16).

(MIRA 14:2)

(Cosmography)

NAZARCHUK, Galina Kirillovna; VSEKHSVYATSKIY, S.K., doktor fiziko-matem. neuk, otv.red.; STAROSTEHKO, T.N., red.; MATVIYCHUK, A.A., tekhn.red.

[Solar eclipse of 1961 in the Ukraine] Solnechnoe satmenie na Ukraine v 1961 godu. Kiev, 1961. 46 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh snanii Ukrainskoi SSR. Ser.6, no.1).

(Eclipses, Solar-1961)

BONDARCHUK, Vladimir Gavrilovich; TKACHUK, L.G., doktor geologo-miner. nauk, otv. red.; STAROSTENKO, T.N., red.; MATVIICHUK, A.A., tekhn. red.

[Geological monuments of the Ukraine] Geologicheskie pamiatniki Ukrainy. Kiev, 1961. 78 p. (Obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii Ukrainskoi SSR. Ser.6, no.13-14)
(MIRA 14:11)

(Ukraine—Geology)

STAROSTENKO, V.I.

Relation between the higher vertical derivatives of the gravity potential and the horizontal gradients of the force of gravity. Geofiz. sbor. no. 5:38-48 '63. (MIRA 17:5)

1. Institut geofiziki AN UkrSSSR.

STAROSTENKO, V.I.

Use of the gravity potential in gravimetric studies. Dop. AN URSR no.1: 63-66 '64.

1. Institut geofiziki AN UkrSSR. Predstavleno akademikom AN UkrSSR S.I. Subbotinym.

STAROSTENKO, V.I.

Graticule for the calculation of $V_{\rm ZXXX}$ and $V_{\rm XZZZ}$ for two-dimensional bodies of arbitrary cross section. Dop. AN URSR no.4:484-487 164.

1. Institut geofiziki AN UkrSSR. Predstavleno akademikom AN UkrSSR S.I.Subbotinym.

YEGOROV, V.M.; STAROSTENKO, V.I.

Application of the second vertical gravity derivative in interpreting the gravitational field of the northwestern part of the Ukrainian Crystalline Shield. Geofiz. sbor. no.7:126-132 '64. (MIRA 17:11)

l. Kiyevskaya ekspeditsiya Ukrainskogo nauchno-issledovatel'skogo geologo-razvedochnogo instituta i Institut geofiziki AN UkrSSR.

STAROSTENKO, V.I.

Dot chart for V_{ZZZZ} end V_{ZZZZ} end Occupation for two-dimensional bodies of arbitrary cross section. Dop. AN URSR nc.5:602-605 163. (MIRA 17:9)

1. Institut geoflæki AN UkrSSR. Predstavleno akademikom AN UkrSSR S.I.Subbotinym.

STAROSTENKO, Ye. P.

"Investigation of the Temperature Effect on the Rate of Electric Crystallization of Metals." Thesis for degree of Cand. Chemical Sci. Sub 27 Dec 50, Moscow Order of Lenin Chemicotechnological Inst imeni D. I. Mendeleyev

Summary 71. 4 Sep 52. Dissertations Presented for Degrees in Science and Engineering in Moscow in 1950. From Vechernyaya Moskva, Jan-Dec 1950.

aganio V, S.v., SMACOLOMO, T.....

Crystallization

Effect of temperature on the rate of electrocrystallization of silver. Zhur.prikl.khis. 16, no. 6, 1952.

MONTHLE LIST OF RUSSIAN ACCESSIONS, LIBRARY OF COMBRESS, NOVEMBER 1952. UNCLASSIFIED.

GORBACHEV, S. V., STAROSTENKO, YE. P.

Copper

Effect of temperature on the rate of electrocrystallization of copper. Zhur. fiz. khim, 26, No. 5, 1952.

9. Monthly List of Russian Accessions, Library of Congress, November 1952 1953 Uncl.

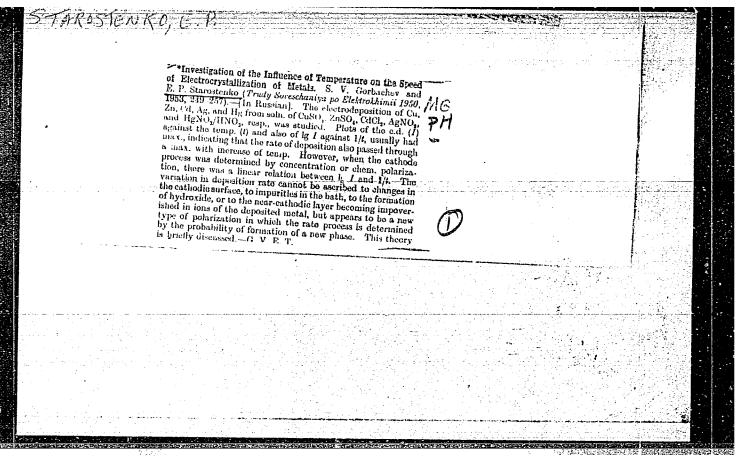
JTAKOSYŁUKO, Y	fe. P.	just the zati	Inv pro sin sin	Mer. Ter.
-		just as in the cathe current-temp zation connected	Investigated dependence of the process of Zn and Cd deposition simple salts on the temp within Established that the rate of dewith rising temps and then dro	USER/Chemistry - Electrochemistry "Effect of Temperature on the Rate of Electroly Deposition of Zinc and Cadmium," S.V.Gorbachev, Ye.F.Starostenko, Chem-Technol Inst imeni D.I. Mendeleyer, Moscow "Zhur Fiz Khim" Vol XXVI, No 6, pp 787-791
		as in the concurrent-temp	+ + a 5/5	itstry if Temp in of Z ostenk v, Mos Khim'
			ed dependence of the rate of the cathod Zn and Cd deposition from solns of the s on the temp within the range 10-1000 that the rate of deposition 1st rises temps and then drops at high temps,	emistry - Elect of Temperature ion of Zinc and arostenko, Chem yev, Moscow iz Khim" Vol XX
		se of Cu. Appearance of a max on curve must be ascribed to polari- vith the formation of a new phase	depos temp w rate	streeh re on ad Cad m-Tec
		Appearance t be ascrib formation o	ce of the rate of the cathod leposition from solns of the emp within the range 10-1000 rate of deposition lst rises then drops at high temps,	rochemistry on the Rate of Cadmium," S.V.(
		Appearance of be ascribed	rate of the cath i from solns of t i the range 10-10 position 1st ris ps at high temps,	e of s.v.c st in
	9	a new I of B n		Electrorback
	220726	max on polari-	cathodic of their 10-100°. rises mps,	Jun 52 Electrolytic Forbachev, meni D.I.
	2 %	0	· ;	• • • • • • • • • • • • • • • • • • •

USSR/Chemistry - Electrochemistry Jun 52

"Effect of Temperature on the Rate of Electrolytic Deposition of Silver," S.V. Gorbachev, Ye.P. Starostenko, Chem-Technol Inst immi D.I. Mendelegev.

"Zhur Fiz Khim" Vol XXVI, No 6, pp 802-809

Investigated dependence of the rate of Ag deposition from aq AgNO3 soln on the temp within the range 10-100°. Found that max appears on current-temp curve, Just as in the cases of Cu, Zn, or Cd, and for the same reason.



The Committee on Stalin Prizes (of the Council of Ministers USSR) in the fields of science and inventions announces that the following scientific works, popular scientific books, and textbooks have been submitted for competition for Stalin Prizes for the years 1952 and 1953. (Sovetskaya Kultura, Moscow, No. 22-40, 20 Feb - 3 Apr 1954)

Name

Title of Work

Nominated by

Serbachev, S.Y. Khemutev, M.Ye. Izraylev, A.Y. Starcatenko, Ye.P. Vasenin, R.M. Zhuk, N.P.

"Investigations in the Field of the Kinetics of Lectrochemical Reactions"

Mescov Chemicatechnological Institute imeni P.I. Mendoleyev

80: W-30604, 7 July 1954

STAROSTENKO, Ye, Pe; STAROSTENKO, N.F.

New method of electrochemical reduction on a mercury cathode.
Zhur. fiz. khim. 35 no.5sli68 My '61. (MIRA 16s7)

(Reduction, Electrolytic)

BURYISTROVA, Ol'ga Aleksandrovna; KARAPET'YANTS, Mikhail
Khristoforovich, prof.; KARETNIKOV, German Sergeyevich,
dots.; KISELEVA, Yekaterina Vasil'yevna, dots.; KUDRYASHOV,
Igor' Vladimirovich, dots.; MIKHAYLOV, Vladimir Vasil'yevich,
dots.; STAROSTENKO, Yekaterina Pavlovna, dots.; STREL'TSOV,
Igor' Sergeyevich; KHACHATURYAN, Ol'ga Borisovna, dots.;
GORBACHEV, S.V., doktor khim. nauk, prof., zasl. deyatel'
nauki i tekhniki, red.; ALAVERDOV, Ya.G., red.; VORONINA,
R.K., tekhn. red.

[Laboratory work in physical chemistry] Praktikum po fizicheskoi khimii. [By] C.A. Burmistrova i dr. Moskva, Vysshaia shkola, 1963. 553 p. (MIRA 16:11) (Chemistry, Physical and theoretical—Laboratory manual)

STAROSTENKO, Ye.P. STAROSTENKO, N. F.

Electrochemical reduction of mitrits amions. Trudy MKHTI no.448115-118 164. (MIRA 1881)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652930006-9"

MAKAROVA, Ye.G., inzh.; STAROSTENKOVA, A.V., inzh.

Centenary of the "Iskra Oktiabria" linen mill. Tekst.prom.
19 no.8:64-66 Ag '59.
(Kostroma--Linen)

(Kostroma--Linen)

ANOKHIN, Vladimir Grigor'yevich; STAROSTENKOVA, M.M., red.; RAKITIN, I.T., tekhn. red.

[The fish changes its address]Ryba meniaet adres. Moskva, Izd-vo "Znanie," 1962. 30 p.(Novoe v zhizni, nauke, tekhnike. VIII Seriia: Biologiia i meditsina, no.17) (MIRA 15:10) (Culture)

NOTKIN, Semen Yefimovich; STAROSTENKOVA, M.M., red.; RAKITIN, I.T., tekhn. red.

[Little children protected]Malyshi pod zashchitoi. Moskva, Izd-vo "Znanie," 1962. 36 p. (Novoe v zhizni, nauke, tekhnike. VIII Seriia: Biologiia i meditsina, no.24)

(MIRA 15:12)

(CHILDREN-DISEASES)

OGNEV, Boris Vladimirovich, prof.; NOVINSKIY, Georgiy Davydovych; STAROSTENKOVA, M.M., red.; RAKITIN, I.T., tekhn. red.

[Medicine and physics]Meditsina i fizika. Moskva, Izd-vo "Znanie," 1962. 64 p. (Novoe v zhizni, nauke, tekhnike. VIII Seriia: Biologiia i meditsina, no.19) (MIRA 15:11)

1. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Novinskiy, Ognev).

(MEDICAL PHYSICS)

TIMAKOV, Vladimir Dmitriyevich; STAROSTENKOVA, M.M., red.; ATROSHCHENKO, L. Ye., tekhn. red.

[New paths of medicine] Novye puti meditsiny. Moskva, Izd-vo "Znanie," 1963. 47 p. (Novoe v zhizni, nauke, tekhnike, VIII Seriia: Biol. ''s i meditsina, no.1) (MIRA 16:1)

1. Vitse-prezident Akademii meditsinskikh nauk SSSR (for Timakov). (MEDICINE)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652930006-9"

MEN'SHIKOV, Fedor Kuz'mich, prof., doktor med.nauk; STAROSTENKOVA, M.M., SAVCHENKO, Ye.V., tekhn.red.

[Therapeutic diet in diseases of the digestive organs; as revealed by materials of public lectures delivered in the lecturing bureaus of the Society] Lechebnoe pitanie pri zabolevaniikh organov pishchevareniia; po materialam publichnykh lektsii, chitannykh v lektoriiakh Obshchestva. Moskva, Izd-vo "Znanie," 1961. 30 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser.8. Biologiia i meditsina, no.4) (MIRA 14:2) (DIET IN DISEASE)

BLOKHIN, Nikolay Nikolayevich; PARIN, Vasiliv Vasilivevich; GAZENKO,
Oleg Georgiyevich, kand.med.nauk; VERNOV, Sergey Nikolayevich;
STAROSTENKOVA, M.M., otv.red.; SHISHINA, Yu.G., red.;
NAZAROVA, A.S., tekhn.red.

[Medicine and cosmic flight] Meditsina i kosmicheskie polety; sbornik. Moskva, Izd-vo "Znanie," 1961. 30 p. (Vsesoiuznoe obshchestvo po rasprostraneniiu politicheskikh i nauchnykh znanii. Ser.8, Biologiia i meditsina, no.9)

(MIRA 14:6)

1. Prezident Akademii meditsinskikh nauk SSSR (for Blokhin).
2. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Parin). 3. Chlen-korrespondent AN SSSR (for Vernov).

(SPACE MEDICINE)

CZECHOSLOVAKIA

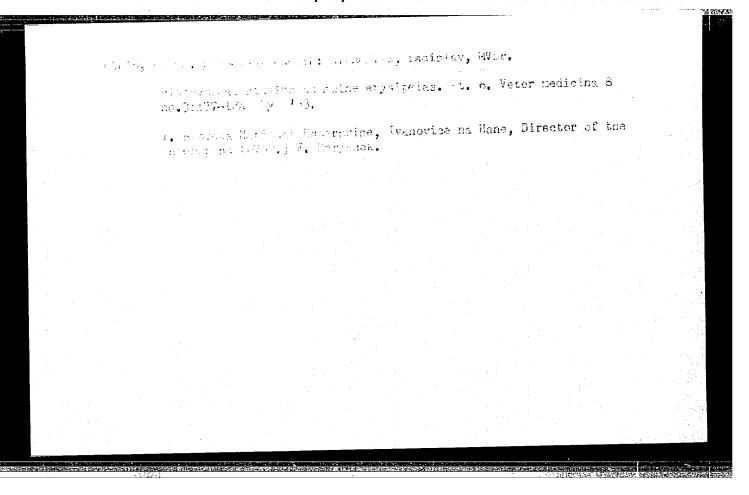
KALAB, Dusan, Graduate Chemist, and STAROSTIK, Ladislav, Dr of Veterinary Medicine, Bioveta National Enterprise, Ivanovice na Hane, V. MARJANEK, Dr of Veterinary Medicine, director.

"Biochemical Study of the Erysipelas of Swine. VI. Immunology Against Erysipelas"

Prague, Veterinarni Medicina, Vol 8 (36), No 3, May 1963, pp 177-104.

Abstract [Author's German summary]: Experiments were made with mice to prove the presence of a soluble immunizing antigen which enters the live medium during the growth of Erysipelothrix rhusiopathiae suis. This antigen produces the formation of specific antibodies in rabbits, which can be proved by means of agglutination and agar precipitation. The presence of specific antibodies against the soluble antigen was determined even in commercial homologous hyperimmune serums against erysipelas of swine. Ten references.

31



Experiments with lactic acid bacteria in the production of smoked sausages. Mias. ind. SSSR 31 no.4:21-22 '6C.

1. Dnepropetrovskiy myasokombinat.

(Sausages)

(Lactic acid bacteria)

Using lactic acid bacteria in preparing uncooked smoked sausages.

Mias.ind.SSSR 32 no.6:15-16 '61. (MIRA 15:2)

1. Dnepropetrovskiy myasokombinat. (Lactic acid bacteria) (Sausages)

L 31951-65 EVT (m) DIAAP

ACCESSION NR: AP5004404

8/0056/65/048/001/0295/05/02

AUTHOR: Kas'yanov, V.; Starestin, A.

TITLE: Theory of bremsstrahlung of slow electrons interacting with atoms

SOURCE: Zhurnal eksperimental noy i teoreticheskoy fiziki, v. 48, no. 1, 1965, 295-302

TOPIC TAGS: bremsstrahlung, electron atom interaction, elastic scattering, scattering cross section, plasma radiation, infrared radiation

ABSTRACT: The bremsstrahlung produced from a system comprising a slow electron and a neutral atom is analyzed under the assumption that the atom or molecule is in the ground state, and that the interaction between the charge and the quantized field can be described in the dipole approximation. A diagram technique is developed which makes it possible to take account of radiation from the atom as well as from the incident particle. It is found that the contribution made to the radiation by the free particle is determined mainly by the elastic-scattering amplitude off the energy shell. Estimates of the contribution to the radiation from the atom, with the scattering treated in the Born approximation, give a value two

Card 1/2

L 31951-65

ACCESSION NR: AP5004404

orders of magnitude smaller than the radiation from the electron. If the elastic scattering cross section is weakly dependent on the energy, the results are an extension of already known results. The proposed calculation method can be extended to the case of bremsstrahlung on ions. If polarization effects play an important role in the scattering, then the contribution of the radiation from the atom may become comparable with the radiation from the free particle, since it is no longer possible to assume slow variation of the scattering amplitude. A comparison of the theoretical and experimental results for the radiation intensity of a gas plasma in the infrared region of the spectrum is presented and the obtained theoretical results seem to exceed the experimental values. "We thank L. M. Bibermai. B. A. Veklenko, A. N. Lagar'kov, A. Kh. Mnatsakanyan, G. E. Norman, and O. B. Firsov for interesting discussions." Orig. art. has: 7 figures and 20 formulas.

ASSOCIATION: Moskovskiy energeticheskiy institut (Moscow Power Institute)

SUBMITTED: 11Jul64

ENCL: 00

SUB CODE: MP. OP

NR REF SOV: 007

OTHER: 016

Card 2/2

[Safety technique in grain cleaning areas] Tekhnika bezopasnosti na zerno-ochistitel'nykh tokakh. Moskva, Izd-vo M-va sel'.khoz. RSFSR, 1961. 6 p. (MIRA 15:3)

ASIANOVA, N. Ye.; BOGOROV, V.G.; ZUSSER, S.G.; KLENOVA, M.V.; STAROST IN, A.D.

Scientific and technical research of I.I. Mesiatsev. Trudy
Gidrobiol.ob-va no.6:17-22 '55. (MIRA 8:9)

(Mesiatsev, Ivan Illarionovich, 1885-1940)

ACC NR: AP7010720

SOURCE CODE: UR/0062/66/000/008/1303/1307

AUTHOR: Starostin, A. D.; Nikolayov, A. V.; Afanas'yev, Yu. A.

ORG: Institute of Inorganic Chemistry, Siberian Department of Academy of Sciences USSR (Institut neorganicheskoy khimli Sibirskogo otdeleniya an sssr)

TITLE: Standard heat of formation of certain organophosphorus compounds

SOURCE: AN SSSR. Izvestiya. Seriya khimicheskaya, no. 8, 1966, 1303-1307

TOTIC TAGS: heat of formation, heat of combustion, organic phosphorus compound, organic phosphate

SUB CODE: 07

ABSTRACT: The heats of combustion and standard heats of formation of tributyl phosphate, tripropyl phosphate, the butyl ester of dibutylphosphinic acid, and tributylphosphine oxide were determined experimentally by the method of combustion in a calorimetric bomb. The values found experimentally (heats of combustion: 7144.2 + 11.4, 6464.2 + 20.3, 8818.7 + 40.0, and 9796.5 + 31.0, respectively; standard heats of formation -1905.7 + 3.0, -1451.7 + 4.5, -2070.2 + 9.4, and -2143.1 + 6.7, respectively) were used as the basis for deriving empirical dependences suitable for the calculation of the standard heats of formation of compounds

Card 1/2

UDC: 541.11 + 661.718.1

similar to those studied. A linear dependence of the standard heat of formation in the series tributylphosphine oxide -- tributylphosphate and triethylphosphate in the series tributylphosphete upon the empirical parameter \$\mathcal{E}\sigma\$ and on the molecular weight tributylphosphete. The standard heats of formation were calculated for trimethylphosphate, triamylphosphate, and the dibutyl ester of butylphosphinic acid.

Orig. art. has: 2 figures, 9 formulas and 4 tables. \(\subseteq \text{JPRS}: 40,35\subseteq \)

FEDOSOV, M.V.; STAROSTIN, A.D.

All-Union Scientific Research Institute of Maritime Fisheries and Oceanography. Biul. Okean. kom. no.5:21-25 '60. (MIRA 13:10) (Fisheries--Research)

ACC NR: AP7000491	SOURCE CODE: UR/0020/66/168/002/0351/0353	
FANAS'YEV, Yu. A., STAROSTIN, A epartment, Academy of Sciences tdeleniya ANSSSR) Thermochemistry of Certain Organ	Memrer of the Academy of Sciences USSR) D., Institute of Inorganic Chemistry, Siberian USSR (Institut neorganicheskoy khimii Sibirskogo anophosphorus Compounds"	62 B
	ion and standard heats of formation of tributyl	
phosphate (TBP), triisobutyl pho and triphenyl phosphate (TPP) we	ere determined. The standard heats of combus-	
pustion and minimum heat of form sessed by TPP. The values for Triest time; that for TEP is beli	IBP, iso-TEP, and TPP were obtained for the ieved by the authors to be more accurate than Values obtained were: standard heats of combus-	
tion: TBP -1905.7 + 3.0 kcal/mol	1e; 180-Thr -1900.0 + 1.9 Ready delay 1902.0 + 0.5 kcal/mole. Heats of formation:	
TBP -348.6 + 3.0 kcal/mole; iso- kcal/mole: TPP -180.5 + 2.5 kcal	1/mole. Orig. art. has: 2-tables. JPRS: 37,023	1
OPIC TAGS: thermochemistry, or	rganic phosphorus compound, heat of combustion Nov 65 / ORIG REF: 006 / OTH REF: 005	

1. hembarat ve mases Arkhange: skaye (Machinery-wherety appliances)	1. heroinal ve mases Arkhangel eksye (Machinery-abarety appliances)	•		Complaints means and inerg plants. Born of mo. 3:3:00 157.								េះប	ida v prop. l (MIPa 17:9)			3 }-				
				1.	ye ag.	inal	√ €	35.18	e L	richaŭ; los ¹¹)	gel ? niner	y- -51	i ecy	app l	ienc	es)				
			; ***																. :	
en de la transportación de la companya de la compa La companya de la co																				
			• •																	

SESEKIN, N.F.; STAROSTIN, A.I.

On a class of periodic groups. Usp.mat.nauk 9 no.4:225-228 '54.

(Groups, Theory of)

(MIRA 8:1)

SOV/42-13-3-15/41 Starostin, A.I. (Sverdlovsk) AUTHOR: Periodic Locally Solvable Completely Decomposable Groups (Periodicheskiye lokal'no rasreshimyye vpolne rasshcheplyayemyye TITLE: gruppy) PERIODICAL: Uspekhi matematicheskikh nauk, 1958, Vol 13, Nr 3, p 228 (USSR) According to Kantorovich, a group G is called completely decomposable if there exists a system $\{H_{\alpha}\}$ of its locally cyclic ABSTRACT: subgroups H & such that every element of G being different from the unity is contained within one and only one subgroup \mathbf{H}_{∞} . The principal result of the author is the following one: If a locally finite completely decomposable group G possesses a nontrivial locally solvable normal divisor, then it belongs to one of the following types: 1. locally cyclic group 2. p-group of the type p G = A λ(b), where A is locally cyclic and has an element of fourth order, b² = 1, bab = a⁻¹ for every a ∈ A. 4. $G = G_1 \times G_2$, $G_1 = Cyclic$ with prime order p, $G_2 = A \times \{b\}$, $b^p=1$,

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652930006-9"

A - locally cyclic, center of G, equals 1.

_ Card 1/2

SOV Periodic Locally Solvable Completely Decomposable Groups /42-13-3-15/41

- 5. G = A \(\bar{b} \), A locally cyclic with elements, the orders of which are relatively prime with the order of b. Every finite non-nilpotent subgroup of G has a trivial center
 6. G = P \(B \), P Sylow p-subgroup of the type p, B locally
- cyclic
- 7. symmetrical group of fourth order.

Card 2/2

CIA-RDP86-00513R001652930006-9" APPROVED FOR RELEASE: 08/25/2000